

Whirlpool and its Aftermath: Navigating the Various Applications of the Supreme Court's Standard for Refusing to do Dangerous Work

Introduction

In 2013, 4,585 workers were killed on the job.¹ On average, that is over eighty-seven per week and more than twelve per day. Some of these accidents were completely unforeseeable (homicides, some traffic accidents, etc.) and, at least in many cases, did not result from blameworthy employee conduct, employer conduct, or longstanding but un-remedied safety hazards.² Others were caused by hazards of which employees, employers, or both were aware.³ When hazards are known, employees often have sufficient time to notify their employers and, if necessary, the Secretary of Labor or other government agency.⁴ The more difficult situations, though, are those in which employers instruct employees to perform tasks immediately that the employees believe pose an imminent threat to safety. Employees are then faced with a choice^o either do the work as instructed or refuse and risk discipline including termination. In some

¹ *Revisions to the 2013 Census of Fatal Occupational Injuries (CFOI) Counts*, U.S. BUREAU OF LABOR STATISTICS, http://www.bls.gov/iif/oshwc/cfoi/cfoi_revised13.pdf. (last visited Nov. 23, 2015).

² *Id.*

³ Failure to use adequate fall protection and neglecting to meet scaffolding requirements were two of the three most frequently cited OSH Act violations in the 2014 fiscal year. *Commonly Used Statistics*, OCCUPATIONAL HEALTH & SAFETY ADMINISTRATION, <https://www.osha.gov/oshstats/commonstats.html>. (last visited Nov. 23, 2015).

⁴ As stated in the Occupational Health and Safety Act:

Any employees . . . who believe that a violation of a safety or health standard exists that threatens physical harm, or that an imminent danger exists, may request an inspection by giving notice to the Secretary or his authorized representative of such violation or danger. Any such notice shall be reduced to writing . . . and a copy shall be provided the employer or his agent

29 U.S.C. § 657(f)(1) (2012).

cases, the circumstances are so perilous that the choice is easy. Perhaps more commonly, uncertainty about the actual extent of the risk and the potential harm, combined with the employer's adamant command and the short time in which to decide whether to perform the task, leave the best course of action unclear. Consider the following situation that arose in the unemployment insurance context.

A motel desk clerk received repeated calls making a bomb threat.⁵ Law enforcement investigated the threat but determined it was a "hoax." After the officers left, the motel received yet another threatening call. Firm in their conclusion that it was nothing to worry about, the police refused to return. Unsure of how to proceed, the motel security guard called both the motel manager and the branch manager of his security service. Both managers were annoyed that the guard called at such a late hour and disregarded his concerns. Upset and fearing for his safety, the guard quit and left the premises. The motel argued that the guard was ineligible for unemployment benefits because he voluntarily quit his job. The guard asserted he had no other recourse because of the possible danger of a bomb.

This case illustrates the tension between employers' need to manage workers to accomplish necessary tasks and employees' need to protect themselves from imminent danger. On the one hand, a bomb threat obviously warrants the utmost precaution. One could reasonably contend that management did not appropriately address the guard's concerns, and that the guard was understandably worried. On the other hand, law enforcement determined that these calls were not a threat, and the guard accepted some level of risk when he took a job as a security

⁵ Appeal No. 3474-CUCX-76 (Texas Appeals Tribunal 1996), available in *Appeals and Policy Manual* 515.65(2), TEXAS WORKFORCE COMMISSION (Oct. 1, 1996), <http://www.twc.state.tx.us/files/jobseekers/appeals-policy-precedent-manual-voluntary-leaving-twc.pdf>.

guard. Situations like this pose the greatest challenges to courts in their attempts to enforce a uniform standard for protected refusals to work.

In *Whirlpool Corp. v. Marshall*,⁶ the Supreme Court addressed this tension. It upheld a Secretary of Labor-promulgated regulation (which the Secretary contended was authorized by the Occupational Health and Safety Act⁷ (OSH Act)) that gave an employee the right . . . to choose not to perform his assigned task because of a *reasonable* apprehension of death or serious injury coupled with a reasonable belief that no less drastic alternative is available.⁸ The reasonableness element is the focus of this Note. The *Whirlpool* standard for refusing to work has been interpreted in numerous different contexts. This Note discusses its application in OSHA agency adjudications, interpretations of similar state safety laws, National Labor Relations Board (NLRB) decisions construing section 143 of the National Labor Relations Act (NLRA), state unemployment benefits determinations, and arbitrators' related interpretations of the "just cause" standard. Because *Whirlpool* failed to explain the meaning of "reasonableness," these contexts have yielded distinct differences in application. In Section I, this Note describes *Whirlpool*. Section II surveys how courts, administrative law judges, and arbitrators have interpreted and applied the Court's broad "reasonableness" standard. Section III recommends a single, unified meaning of "reasonableness" to guide both employers and employees in all legal contexts.

⁶ 445 U.S. 1 (1980).

⁷ 29 U.S.C. § 651 *et. seq.* (2012).

⁸ *Whirlpool*, 445 U.S. at 4 (emphasis added).

I. Background

In *Whirlpool*, the Court addressed whether 29 C.F.R. § 1977.12(b)(2) (the Regulation) was a permissible extension of the OSH Act's enabling statute.⁹ The statute prohibits an employer from discharging or discriminating against an employee for exercising any right afforded by the OSH Act. The Regulation provides that:

If the employee, with no reasonable alternative, refuses in good faith to expose himself to the dangerous condition, he would be protected against subsequent discrimination. The condition causing the employee's apprehension of death or injury must be of such a nature that a reasonable person, under the circumstances then confronting the employee, would conclude that there is a real danger of death or serious injury and that there is insufficient time, due to the urgency of the situation, to eliminate the danger through resort to regular statutory enforcement channels.¹⁰

Whirlpool arose in an appliance manufacturing plant in Ohio.¹¹ To protect employees from objects that sometimes fell from overhead conveyors carrying parts, the plant owner suspended from the ceiling a horizontal wire-mesh guard screen approximately twenty feet above the plant floor. To clean debris from it, employees routinely stood on the screen. However, as the screen degraded, employees began to fall through.¹² This concerned two employees, Deemer and Cornwell, enough to report the hazardous situation to the regional OSHA office. The next day, the two men were instructed to clean the screen. Fearing for their safety, they refused and were told to punch out, were not paid for the remainder of the shift, and were issued written reprimands. About a month later, the Secretary of Labor filed an action in the United States

⁹ *Id.*; see 29 U.S.C. § 660(c)(1) (2012).

¹⁰ 29 C.F.R. § 1977.12(b)(2) (1979).

¹¹ *Whirlpool*, 445 U.S. at 5.

¹² *Id.* at 6.

District Court for the Northern District of Ohio, alleging that the employer's actions against Deemer and Cornwell constituted discrimination in violation of the enabling statute.¹³

Although the District Court found that Deemer and Cornwell's refusal to work was due to a good faith and reasonable fear of imminent death or serious injury, it ruled for the employer, holding the Department of Labor's (DOL) Regulation invalid because it was inconsistent with the OSH Act.¹⁴ The District Court held that, "in considering the best methods for dealing with imminent danger situations, Congress considered and rejected employees walking off the job with pay."¹⁵ The court relied on a committee report in which the OSH Act's sponsor said that the members removed a statutory provision similar to the Regulation because it was "generally misunderstood."¹⁶ The Court of Appeals reversed.¹⁷

The Supreme Court noted that the OSH Act provides a "detailed statutory scheme" for employees to report the dangerous condition to OSHA, to seek prompt inspections, and to bring actions to compel OSHA to seek injunctions.¹⁸ The Court concluded, however, that these remedies were not exclusive: "[L]egislative provisions authorizing prompt judicial action are designed to give employees full protection in most situations from the risk of injury or death

¹³ *Id.* at 7.

¹⁴ *Id.* at 768.

¹⁵ *Usery v. Whirlpool Corp.*, 416 F. Supp. 30, 34 (N.D. Ohio 1976).

¹⁶ *Id.* at 33634. The House committee chose to replace a process that would have paid employees who refused to work because of imminent harm with one allowing employees to get the Secretary of Labor involved more quickly. *Id.*

¹⁷ *Whirlpool*, 445 U.S. at 8.

¹⁸ *Id.* at 9610. "By providing for prompt notice to the employer of an inspector's intention to seek an injunction against an imminently dangerous condition, the legislation obviously contemplates that the employer will normally respond by voluntarily and speedily eliminating the danger." *Id.* at 10.

resulting from an imminently dangerous condition at the worksite,ö but do not deny employees the right to self-help.¹⁹ The Court observed that there are situations (including the case at hand) in which employees justifiably believe the statutory remedies do not protect them from serious harm. Although the Court made it clear that these situations would be rare, it noted that:

such a situation may arise when (1) the employee is ordered by his employer to work under conditions that the employee *reasonably believes* pose an imminent risk of death or serious bodily injury, and (2) the employee has reason to believe that there is not sufficient time or opportunity either to seek effective redress from his employer or to apprise OSHA of the danger.²⁰

The Court found nothing in the OSH Act explicitly allowing self-help in the face of imminent danger, nor anything in the statute prohibiting it.²¹ In this ölegislative silence,ö the Secretary of Labor properly exercised rulemaking power.²² The majority held that the Regulation was consistent with the purpose of the OSH Act, which prescribes that ö[e]ach employer shall furnish to each of his employees employment and a place of employment which are free from recognized hazards that are causing or are likely to cause death or serious physical harm to his employees.ö²³ Since OSHA inspectors cannot monitor all workplaces at all times, the Regulation allows employees to avoid serious harm in regulatorsø absence.²⁴ The Court, therefore, affirmed the Court of Appeals decision that Deemer and Cornwellø refusal to work was within the

¹⁹ *Id.* at 10.

²⁰ *Id.* at 10ö11 (emphasis added).

²¹ *Id.* at 11.

²² *Id.*

²³ 29 U.S.C. § 654(a)(1) (2012).

²⁴ *Whirlpool*, 445 U.S. at 13.

Regulation's scope, and thus protected by the discrimination prohibition of 29 U.S.C.

§ 660(c)(1).²⁵

While *Whirlpool* was a groundbreaking decision that gave workers some ability to protect themselves from imminent dangers, the Court did not specifically define "reasonable" in this context. Referring back to the example of the security guard leaving his job due to supposedly harmless bomb threats, does his role as a security guard affect the standard of reasonableness? What if the employee were elderly, or had traumatic past experiences with terroristic threats? Should the answers to these questions depend on the legal context in which the questions are posed? This Note addresses these questions.

II. Examples

While the following examples in no way provide an exhaustive summary of the different interpretations of the *Whirlpool* "reasonableness" standard, they do illustrate the application patterns that have developed in each forum. Interpreting different statutes and federal, state, and administrative precedent, these cases demonstrate that similar fact patterns receive different treatment depending on whether they are litigated in OSH Act cases, state safety law proceedings, NLRB cases interpreting section 143 of the National Labor Relations Act, unemployment insurance adjudications, or labor arbitration.

A. OSH Act Decisions

After *Whirlpool*, courts applied the Supreme Court's standard fairly meticulously in actions similarly brought under the Regulation and the OSH Act. In *Marshall v. N.L. Industries*,²⁶ the Seventh Circuit held that an employer improperly terminated an employee who refused to

²⁵ *Id.* at 22.

²⁶ 618 F.2d 1220 (7th Cir. 1980).

load scrap lead into a melting kettle with a payloader that had neither a windshield nor an enclosed cab.²⁷ Only a week earlier, similar conditions had caused large amounts of lead to spray towards the employee, but he avoided injury because of an enclosed cab.²⁸ The court considered the employee's actions reasonable in light of his good faith and the level of danger he faced.²⁹ The court did not discuss whether the harm was imminent.³⁰

Whirlpool requires that, for the law's protection, the employer direct an employee to work under conditions that the employee *reasonably believes* pose an *imminent risk* of death or serious bodily injury.³¹ In other words, it is not reasonable to believe that an employee's only option is to refuse to work, unless there is an imminent risk. Imminency may have been assumed in *N.L. Industries* because the employee had already begun to dump the molten lead when he realized that the lead in the kettle had separated from the edge of the pot, creating the risk of spraying lead.³² Continuing to dump the lead may have led to an explosion, spraying hot lead at the unprotected employee.³³

²⁷ *Id.* at 1224.

²⁸ *Id.* at 1222.

²⁹ *Id.* at 1224 (‘‘Therefore, for defendant to be liable, the Secretary need prove only that Heard had a reasonable and good faith belief that the conditions leading to his refusal to dump the lead were dangerous and that defendant discharged him for that refusal.’’).

³⁰ Neither the word ‘‘imminent’’ nor any variation of it appears in the opinion.

³¹ *Whirlpool Corp. v. Marshall*, 445 U.S. 1, 10611 (1980) (emphasis added).

³² *N.L. Industries*, 618 F.2d at 1221622.

³³ *Id.* at 1222.

In *Donovan v. Hahner, Foreman & Harness, Inc.*,³⁴ the Tenth Circuit applied *Whirlpool*, emphasizing the imminency element of reasonableness. There a cement finisher often worked on scaffolding equipment that included two gondolas, one operated by the plaintiff and one by another employee.³⁵ In early January, the gondolas malfunctioned. Although its switch was in the *up* position, the plaintiff's gondola began descending, bending the platform connecting it with the other employee's into a forty-five degree angle. The plaintiff immediately reported the incident to his employer. Just days later, the gondolas again malfunctioned three to four stories above the ground. The employer got the equipment working again and directed the workers back to the gondolas. Both the plaintiff and the other employee refused to do so until the equipment was *properly examined*. When given the ultimatum *to return to the defective gondola or be fired* the plaintiff refused and was terminated.

Unlike *N.L. Industries*, where imminency was similarly obvious, *Donovan* explicitly dissected the imminency of the potential harm.³⁶ The employer had argued that the plaintiff did not have a *reasonable belief that using the gondola would present an imminent risk of serious injury*.³⁷ The Tenth Circuit concluded that the plaintiff's belief was reasonable because the equipment had seriously malfunctioned, the employer's past attitude was between cavalier and reprehensible, and the supervisor was known for expecting *workers to do their assigned tasks*

³⁴ 736 F.2d 1421 (10th Cir. 1984).

³⁵ *Id.* at 1422.

³⁶ *Id.* at 1428 (*We now address ourselves to the court's ruling that Kidd reasonably believed that the gondola was defective and that using it presented an imminent risk of serious injury or death*).

³⁷ *Id.* at 1428.

despite safety concerns.³⁸ These factors made it reasonable for the plaintiff to doubt that the equipment was properly repaired, so that return to the gondola posed an immediate danger.³⁹

Judicial inconsistency in analyzing imminency in OSH Act cases has caused problematic results in other cases where imminency was not as obvious as in *N.L. Industries* and *Donovan*. One such example is *Dole v. H.M.S. Direct Mail Service, Inc.*⁴⁰

In *Dole*, the Secretary of Labor sued, alleging that an employee was terminated in direct violation of the Regulation.⁴¹ The employer was in the printing and distribution business.⁴² One of the employee's usual duties was operating a cutting and collating machine called the "Martini."⁴³ The cutting mechanism contained sharp knives. Occasionally, the Martini would "jam," requiring employees to clear it manually by using their hands or pliers after the braking mechanism brought the machine to a halt. When functioning properly, the brake locked the Martini, ensuring that the blades would not cut employees trying to clear jams. On May 9, 1985, the employee assigned to the Martini found the brake not working properly and believed clearing a Martini jam would be unsafe. He informed his supervisor that he would not clear it. The supervisor refused to change the employee's work assignment, so the employee put a warning note on the machine and left. The employer suspended him for three days. On May 15th, after serving the suspension, the employee was again told to run the Martini. He believed the brake

³⁸ *Id.* 1428629.

³⁹ *Id.*

⁴⁰ 752 F. Supp. 573 (W.D.N.Y. 1990), *rev'd*, 936 F.2d 108 (2nd Cir. 1991) (because of improper damages calculations).

⁴¹ *Id.* at 574.

⁴² *Id.* at 575.

⁴³ *Id.*

was again malfunctioning. He refused to operate it, his request for an alternate work assignment was denied, and he was terminated.

In assessing reasonableness, the district court observed that other employees had been injured trying to clear paper jams, that, in an attempt to fix a different problem, the employer rendered the braking mechanism inoperable, and that the Martini had only been coasting to a stop when it jammed.⁴⁴ For these reasons, the court found the employee's apprehension reasonable.⁴⁵ The district court did not mention the word "imminent,"⁴⁶ and addressed the issue only indirectly, saying that the employee "had insufficient time to eliminate the danger through regular enforcement channels."⁴⁷ It noted that, after the May 9th incident, the employee had notified OSHA, but that a resulting inspection had not cited problems with the Martini. According to the court, when the employee was next working with the Martini, "resort to OSHA by [the employee] did not, and surely could not, relieve [him] from the confrontation of having to operate the Martini or face discharge."⁴⁸ The court concluded that the employee was reasonable to believe he had no alternative but to refuse to work, comparing him to the *Donovan* plaintiff.⁴⁹ This is where the inconsistency begins.

⁴⁴ *Id.* at 577-678.

⁴⁵ *Id.* at 588.

⁴⁶ *Id.* (except in quoting the *Donovan* holding).

⁴⁷ *Id.*

⁴⁸ *Id.*

⁴⁹ *Id.* at 579.

In [*Donovan*], the employee experienced previous malfunctioning with the machinery and, since he believed further operation to be a safety threat, the employee informed the supervisor that he would not operate the machinery until inspected. Despite the safety concerns which the employee raised, the supervisor

Dole missed an important distinguishing factor. The *Donovan* plaintiff had to choose between refusing to work and operating a gondola (several stories off the ground) that he reasonably believed would malfunction, leaving him and a peer in an extremely precarious situation. Once the plaintiff was raised in the gondola, a malfunction would leave him with no safe option. Similarly, the *N.L. Industries* employee faced the potential for serious injury if he made any move at all toward the molten lead. In contrast, the *Dole* employee did not face *imminent* danger. Operating the Martini was not dangerous. Clearing a paper jam was.⁵⁰ Unless the Martini jammed, the employee was not threatened. The employee may have had time to complain to OSHA again before the machine jammed. In short, the lack of emphasis on imminency allowed *Dole* to apply *Whirlpool* where there was only a potential future risk of harm, rather than a *currently* imminent harm. The imminency element of reasonableness was interpreted more broadly than in *Donovan*. The *N.L. Industries* omission had no material effects, but it did in *Dole*. Such varying emphasis on the necessary extent of imminency causes inconsistent OSH Act outcomes.

B. State Safety Law Decisions

Many states have safety laws and regulations that, similar to the OSH Act and Regulation, protect employees who refuse to do dangerous work.⁵¹ Although worded similarly, there is notable variation in state courts' applications of the reasonableness standard. Most statutes

ordered the employee to resume work. The employee refused further work and was discharged.

Id.

⁵⁰ *Id.* at 577 (Other Direct Mail employees had been injured by the Martini's cutting blades while attempting to clear a paper jam.).

⁵¹ See, e.g., Wash. Admin. Code § 296-360-150 (2015); Alaska Admin. Code tit. 8, § 61.480(d); Utah Admin. Code r. 614-1(H)(2)(a).

require that employees' refusals to work must be reasonable.⁵² However, some measure reasonableness more objectively than others. *Ballinger v. Department of Social and Health Services*⁵³ is an example of a highly objective standard.

In *Ballinger*, the state appointed a new prison administration after a long period of extreme overcrowding and repeated violent incidents, including stabbings and explosions.⁵⁴ Eight inmates and one correctional officer had been killed. Soon after the arrival of the new administration, which sought to eliminate nefarious inmate clubs, curb inmate freedom, and modernize infrastructure, prisoners killed an officer. The prison responded by imposing a "lockdown" of several-months duration in which correctional officers "hook down" inmates' cells to recover weapons and other dangerous items.⁵⁵ These measures "fueled inmate violence."⁵⁶ A couple weeks later, the inmates rioted, looting cells and causing substantial damage. The prison needed assistance from the National Guard and 120 state patrol officers.

⁵² See, e.g., Wash. Admin. Code § 296-360-150 (3) (2015) ("The hazard causing the employee's apprehension of death or injury must be such that a *reasonable* person, under the circumstances then confronting the employee, would conclude that there is a real danger of death or serious injury.") (emphasis added); Alaska Admin. Code Tit. 8, § 61.480(d) (2015) (The condition . . . must be of such a nature that a *reasonable* person would conclude that there is a real danger of serious injury and that there is insufficient time, due to the urgency of the situation, to eliminate the danger through the employer or regular governmental enforcement channels.) (emphasis added); Utah Admin. Code R. 614-1(H)(2)(a) (2015) ("The condition causing the employee's apprehension of death or injury must be of such a nature that a *reasonable* person, under the circumstances then confronting the employee, would conclude that there is a real danger of death or serious injury.") (emphasis added).

⁵³ 705 P.2d 249 (Wash. 1985).

⁵⁴ *Id.* at 252 (1,400 prisoners were housed in a facility designed for 900).

⁵⁵ *Id.*

⁵⁶ *Id.*

Although management began work on several procedures to correct known issues,⁵⁷ the correctional officers' union gave the administration thirty-four proposals to protect staff. Soon after, the American Correctional Association, in a report that called prison conditions "intolerable," listed many of the same recommendations.⁵⁸ Feeling that their complaints were not adequately addressed, the correctional officers reported to work but refused to take their posts, citing:

numerous inexperienced officers resulting from high turnover, double shifts, ineffective allocation of manpower, the low officer/inmate ratio when prisoners were being escorted from their cells to other areas of the prison, insufficient lighting, strength of cages, danger of being hit by flying objects thrown from prison cells, and lack of communication with management.⁵⁹

The officers were fired immediately.

The officers sued, claiming their termination violated a state regulation⁶⁰ that allows employees to, in good faith, refuse to do work that they reasonably believe exposes them to imminent danger.⁶¹ In its analysis, the Washington Supreme Court cited *Whirlpool* as its guiding standard.⁶² The court ruled against the officers on the ground that their refusal was unreasonable in light of conditions at the time of their walkout.⁶³ The court conceded that officer safety had

⁵⁷ Including installation of metal detectors, construction of metal cages for correctional officers, and increased inmate control. *Id.*

⁵⁸ *Id.*

⁵⁹ *Id.*

⁶⁰ Wash. Admin. Code § 296-360-150(3).

⁶¹ *Id.* at 254.

⁶² *Id.*

⁶³ *Id.* at 255.

previously been precarious, but it cited measures that had improved safety.⁶⁴ The court held that, “[w]hile the extensive record is replete with evidence the prison may have been operated more safely and additional resources should have been allocated, . . . [t]here simply was no overwhelming evidence demonstrating there was an imminent risk of serious bodily injury.”⁶⁵ It thought that the officers had other alternatives, including utilizing the state’s “elaborated” procedure for reporting an emergency and obtaining an injunction from the Department of Labor and Industries.⁶⁶ This was a fairly strict interpretation of reasonableness, especially considering the long history of violence and the plaintiffs’ previous complaints. The court did not stop here though.

On appeal, one of the plaintiff officers, Granger, maintained that, despite the lower court’s decision as to the other officers, his refusal to work was justified by a medical disability that prevented him from having contact with inmates.⁶⁷ At the time of the walkout, Granger had been working two days each week in the admissions department where there was a potential for inmate contact.⁶⁸ The court nevertheless found no reason that Granger was any less safe than his co-plaintiffs.⁶⁹ This is especially significant. The court’s treatment of the plaintiffs in general evidences a fairly high requirement of reasonableness—denying the officers’ claim even after

⁶⁴ *Id.* (including newly instituted two-to-one officer-to-inmate escort ratios, an entire facility shake down, the initiating of structural modifications that would eliminate “blind spots,” new security cages, new video cameras, and extra help from the National Guard and state patrol officers).

⁶⁵ *Id.*

⁶⁶ *Id.* at 256.

⁶⁷ *Id.* at 255. The opinion does not elaborate any further on the condition.

⁶⁸ *Id.* at 256.

⁶⁹ *Id.*

conceding the prison could have been operated more safely and that more resources could have been allocated. With regard to Granger, the court went even further, holding that two days per week of increased exposure to conditions that made a man with a medical disability particularly vulnerable did not put the officer at risk. The court seemed not to take into account the disabled officer's subjective condition or fears. This failure is most evident when compared to *Maglich v. Miller-Dwan Medical Center*,⁷⁰ a Minnesota administrative decision representative of some states' more subjective applications of reasonableness.

In *Maglich*, a pregnant lab technician was responsible for cleaning dialysis equipment for a medical center.⁷¹ The cleaning process required exposure to Renalin, a sterilizing chemical.⁷² The manufacturer's fact sheet and label warned users that Renalin could cause eye damage and skin irritation. The company recommended that users wear goggles, gloves, aprons, and protective boots.⁷³ The medical center maintained stringent policies for air testing to ensure that air levels of Renalin did not exceed OSHA standards, even installing additional equipment to control Renalin air concentration upon an expert's recommendation.⁷⁴ Although the plaintiff technician and other employees reported incidents of skin irritation and sore throats, no serious issues were reported.⁷⁵ During training, a manufacturer's representative told the technician that there was no indication exposure to Renalin had harmful effects on pregnant women or their

⁷⁰ Minn. O.A.H. No. 1-1901-11970-2 (July 26, 1999).

⁷¹ *Id.* at ¶¶ 3610.

⁷² *Id.* at ¶ 11.

⁷³ *Id.* at ¶¶ 11612.

⁷⁴ *Id.* at ¶¶ 19620 (even though the concentration still did not rise above OSHA recommended levels).

⁷⁵ *Id.* at ¶¶ 18622.

unborn children.⁷⁶ However, the technician became worried when a co-worker showed her a letter from the manufacturer recommending that, because of the absence of studies on the issue, pregnant women should not be exposed to Renalin.⁷⁷ The technician was frightened because she was six months pregnant and had already been exposed to Renalin during the pregnancy.⁷⁸ After hearing of three other employees who claimed to have experienced pre-term labor hypertension, severe headaches, and prolonged nausea after exposure to the chemical during their pregnancies, the technician sent the employer a letter requesting a temporary change in work responsibilities.⁷⁹ Management refused, citing several medical professionals' opinions that Renalin presented no danger to pregnant women or their children.⁸⁰ A survey revealed that seven other hospitals in the state did not provide special precautions for pregnant employees, while one reassigned employees, upon request, to duties without Renalin exposure.⁸¹ When the pregnant technician refused to do any more work that exposed her to Renalin, the employer put the technician on unpaid leave.⁸²

The technician claimed the medical center violated state statutes⁸³ nearly identical to the OSH Act and Regulation.⁸⁴ In the administrative process, the medical center contended that there

⁷⁶ *Id.* at ¶ 15.

⁷⁷ *Id.* at ¶ 25.

⁷⁸ *Id.* at ¶ 27.

⁷⁹ *Id.* at ¶¶ 30-31.

⁸⁰ *Id.* at ¶ 34.

⁸¹ *Id.*

⁸² *Id.* at ¶¶ 38-39.

⁸³ Minn. Stat. §§ 182.654, subd. 9 and 182.654, subd. 11.

was no proof the technician was ever exposed to a dangerous substance.⁸⁵ The manufacturer advised that pregnant women not be exposed to it because the issue had not been studied to its satisfaction, and her personal physician concurred, although no study had ever proved that Renalin had harmful effects.⁸⁶ Further, the technician was never exposed to it beyond OSHA-approved levels.⁸⁷

The administrative law judge nevertheless ruled for the pregnant technician, saying:

[T]he employer's assertion that Renalin has not been shown to be hazardous is disposed of by the language of the statute itself as well as case law interpreting similar provisions. The statute does not only allow an employee the right to refuse work which presents an imminent danger of death or serious physical harm. Rather, it specifically states that an employees [sic] may refuse to work under conditions which the employee "reasonably believes" present an imminent danger of death or serious physical harm. The complainant is therefore not required to prove that [the technician] was in fact in imminent danger of serious physical harm. While the nature of Renalin and its components are certainly relevant to this proceeding, whether they are *in fact* hazardous is not determinative.⁸⁸

In *Ballinger*, the prison case, the court seemed to analyze the correctional officers' reasonableness from a birds-eye view with twenty-twenty hindsight. *Ballinger* did not consider the issues at the time of the walkout from the perspective of officers who had been surrounded by death and violence. Instead, *Ballinger* examined danger highly objectively, mentioning newly-installed cameras, fewer blind spots, and the shake down.⁸⁹ The court did not address whether the officers even knew of some of these changes. Unlike *Maglich*, *Ballinger* failed to

⁸⁴ *Maglich*, OAH No. 1-1901-11970-2 at Conclusions ¶ 465.

⁸⁵ *Id.* at Memorandum.

⁸⁶ *Id.*

⁸⁷ *Id.*

⁸⁸ *Id.* (emphasis added).

⁸⁹ *Ballinger v. Dept of Soc. and Health Servs.*, 705 P.2d 249, 255 (Wash. 1985).

credit the disabled employee's reliance on doctors' opinions. *Maglich* relied heavily on the fact that the technician's doctor advised her to avoid Renalin during pregnancy, but *Ballinger* was unimpressed by the medical opinion that the disabled officer should not have contact with inmates.⁹⁰ Instead of assessing the reasonableness of a disabled officer's view, the court found the officer was, objectively, in no greater danger than non-disabled officers.⁹¹ *Ballinger* and *Maglich* illustrate that states interpreting statutes similar to the OSH Act and Regulation differ on the extent assessment of reasonableness is to be subjectively analyzed from the perspective of a person in the plaintiff's situation, including such characteristics as pregnancy and disability, or objectively from the perspective of a generalized hypothetical person.

C. *NLRB Decisions*

In general, a labor strike that violates a collective bargaining agreement is not protected by the National Labor Relations Act (NLRA).⁹² The NLRA does, however, protect employees who quit working in good faith because of "abnormally dangerous work conditions."⁹³ Unlike the OSH Act and Regulation, which require only a "reasonable belief," and some state courts' more subjective applications of the *Whirlpool* reasonableness standard, *Gateway Coal Co. v. United Mine Workers of America*,⁹⁴ the controlling Supreme Court case, held that the NLRA requires "ascertainable, objective evidence supporting [a] conclusion that an abnormally dangerous

⁹⁰ *Id.* at 255.

⁹¹ *Id.* at 256.

⁹² *NLRB v. Sands Mfg. Co.*, 306 U.S. 332, 345 (1939).

⁹³ 29 U.S.C. § 143 (2012).

⁹⁴ 414 U.S. 368 (1974).

condition for work exists.⁹⁵ In *Gateway*, mine workers struck because three foremen falsified information about the adequacy of the mine's ventilation system, and, although suspended for a short time, the foremen were reinstated during the pendency of the criminal proceedings.⁹⁶ The Supreme Court ruled that, under the collective bargaining agreement, the dispute was subject to arbitration, and the agreement's no-strike provision precluded the miners from refusing to work under section 143.⁹⁷ The Court held that section 143 did not apply because the return of foremen who falsified airflow data two months earlier was not ascertainable, objective evidence of abnormally dangerous conditions.⁹⁸ How this requirement interacts with the OSH Act, Regulation, and their interpretation in *Whirlpool* is an issue. As a labor law treatise states:

[*Whirlpool*] raises intriguing questions concerning potentially conflicting standards under OSHA and Section [143] of the NLRA, which . . . only protects the employee if an abnormally dangerous condition is actually proven to exist. Although the Court in *Whirlpool* noted summarily that the OSHA regulation comported with the general pattern of federal labor legislation concerning safety and health, and cited Section [143] and *Gateway Coal*, it did not attempt to reconcile the potentially disparate standards.⁹⁹

Even today, courts have not reconciled *Whirlpool*'s subjectivity with the NLRA's objectivity, instead using objectivity in assessing protected refusals to work under the NLRA. *TNS, Inc. v. NLRB*¹⁰⁰ is illustrative.

⁹⁵ *Id.* at 386 (emphasis added).

⁹⁶ *Id.* at 372.

⁹⁷ *Id.* at 385-386.

⁹⁸ *Id.* at 386.

⁹⁹ Lee Modjeska et al., *Abnormally Dangerous Working Conditions*, FED. LAB. LAW: NLRB PRAC. § 5.4 (2015).

¹⁰⁰ 296 F.3d 384 (6th Cir. 2002).

The employer, TNS, manufactured armor-piercing projectiles that contained depleted uranium, a material with carcinogenic properties when inhaled or ingested over a long period of time and which also was linked to kidney failure.¹⁰¹ TNS's employees were represented by a union. Following a joint management-labor committee inspection which revealed uranium levels in excess of suggested limits and issues with the procedures and devices used to limit uranium exposure, the union informed TNS that the employees would not work until conditions were remedied.¹⁰² When wage and safety negotiations failed to reach a new collective bargaining agreement prior to the current agreement's expiration, the union members struck, and asserted that their work stoppage was protected by section 143.¹⁰³ When TNS threatened to hire replacements, the union made an unconditional offer to return to work, but TNS refused to reinstate the employees. The union filed a charge with the National Labor Relations Board (NLRB), claiming that TNS violated section 143 by not reinstating workers who had exercised the statutory right to refuse to do "abnormally dangerous work."¹⁰⁴ TNS responded that the employees *believed* that conditions were dangerous, but they were not *actually* dangerous. The NLRB found for the union, holding that there was objective evidence to support the employees' contention of unsafe uranium levels. It stated:

With respect to the issue of whether the employees were facing an "immediate, presently existing danger," we emphasize that the danger must have been presently existing and direct, but we do not interpret the term "immediate" as meaning that the employees had to depart the workplace in one moment or face grave injury in the next. In the case of cumulative exposure to radioactive and toxic substances, there will probably not be a single moment when "immediate" departure from the

¹⁰¹ *Id.* at 387.

¹⁰² *Id.*

¹⁰³ *Id.* at 388.

¹⁰⁴ *Id.*

workplace is obviously necessary. Where the danger is cumulative, the issue will not be whether employees should suddenly leave, but rather whether a presently existing, *reasonable possibility* of serious incipient or future illness or injury existed.¹⁰⁵

The NLRB maintained that section 143 only required a "reasonable possibility" of serious injury to justify refusing to work. TNS sought review in the Sixth Circuit.

TNS offered two arguments that the NLRB erred in finding objective evidence of abnormally dangerous conditions. First it said that the National Regulatory Commission (NRC) was actively monitoring the plant and found no reason to require remedial actions or plant closure.¹⁰⁶ Second, it asserted the NLRB's findings of fact regarding uranium levels lacked sufficient evidentiary support. The court accepted the second argument, noting that the NLRB merely found "objective evidence to support the employees' belief that their working conditions were abnormally dangerous," not actual abnormally dangerous conditions.¹⁰⁷ The court did not believe a lack of NRC action precluded a finding of abnormal danger, but took issue with the Board's reliance on the fact that TNS's uranium levels were several times higher than in other plants.¹⁰⁸ Although the employer's levels were still within the range of the NRC's acceptable levels, the Board held that they provided reasonable grounds for employees' belief of danger. The Sixth Circuit instead strictly applied the NLRA's objective standard. It noted both that TNS maintained NRC-compliant uranium levels, and that the NRC's standards were very conservative, leaving "considerable margin for safety."¹⁰⁹ Although not determinative, the court

¹⁰⁵ TNS, Inc., 329 N.L.R.B. 61, 11 (1999) (emphasis added).

¹⁰⁶ TNS, Inc., 296 F.3d at 396.

¹⁰⁷ *Id.* at 399.

¹⁰⁸ *Id.* at 402.

¹⁰⁹ *Id.*

said that the NRC's lack of action must "count for something," and, similarly, so must successful maintenance of NRC-dictated uranium levels.¹¹⁰ The NLRB was not free to substitute a "reasonable belief" standard for the "objective evidence" measure delineated in *Gateway*.¹¹¹ Although *TNS* cited *Whirlpool* as precedent that it need not absolutely defer to the NRC, it applied the more strict NLRA standard. Such a stringent, objective standard is typical of recent NLRB cases. This demonstrates the tension between the NLRA and *Gateway*'s objective test, and the OSH Act and *Whirlpool*'s more subjective considerations. Although conflicting, the two lines of judicial precedent still bind courts.

D. Unemployment Benefits Decisions

Refusals to work because of unsafe conditions often arise in disputes over unemployment benefits. State statutes commonly provide that employees who voluntarily quit are not eligible for benefits, although they recognize exceptions.¹¹² Standards for determining if an employee's refusal was justified vary greatly. Below are three examples.

In *Thimm v. Pieper Electric, Inc.*,¹¹³ the Wisconsin Labor and Industry Review Commission held that an electrical contracting business employee was ineligible for

¹¹⁰ *Id.* at 40263.

¹¹¹ *Id.*

¹¹² See, e.g., Ind. Code § 22-4-15-1 (2015) ("an individual who voluntarily left the employment without *good cause* in connection with the work or was discharged from the employment for just cause is ineligible" (emphasis added)); Minn. Stat. § 268.095, subd. 1(1) (2014) ("An applicant who quit employment is ineligible for all unemployment benefits . . . except when: . . . the applicant quit the employment because of a *good reason caused* by the employer" (emphasis added)); Wis. Stat. § 108.04(7)(b) (2015) (The general rule that employees will not receive employment benefits if they voluntarily quit will not apply if "the department determines that the employee terminated his or her work with *good cause* attributable to the employing unit." (emphasis added)).

¹¹³ U. I. Dec. Hearing No. 89-607722 (Wis. L.I.R.C. 1990).

unemployment benefits. The employee was assigned to work second shift at several Milwaukee Public Schools. She worked at over sixty locations, but objected to working in areas that she called "high crime." Prior to her current assignment in a different location, she had to walk a block to her car alone at eleven at night in one "high crime" area, had her radio stolen, and had to work in an area where her co-worker's car had been stolen. The employee quit when assigned to work second shift in an area that she deemed "high crime."¹¹⁴ Pursuant to Wisconsin statute,¹¹⁵ the Commission had to determine if she "terminated her employment with good cause attributable to the employer." The Commission stated that the employee's reason for quitting must be "real and substantial" and the decision to quit must have been "reasonable under the given circumstances."¹¹⁶ It held that the employee's decision was unreasonable because, although the fear may have been "real to her," she failed to substantiate her claim that the area was "high crime." Without proof of the danger, special accommodations not afforded other employees could not be categorized as necessary. Thus, the employee was denied unemployment benefits.

In *Thimm* there is an objective standard, under which quitting is only reasonable if there is (1) "good cause," (2) the reason is "real and substantial," and (3) the decision is "reasonable under the given circumstances."¹¹⁷ Although the third requirement seems to inject some level of subjectivity, the Commission here refused to classify quitting because of past experiences of theft and night walks in neighborhoods perceived as dangerous as reasonable. It required the employee to prove the danger by empirical evidence, explicitly saying that being "real to her" was not

¹¹⁴ *Id.* (after asking for first shift instead).

¹¹⁵ Wis. Stat. § 108.04(7)(b) (2015) ("if the department determines that the employee terminated his or her work with *good cause* attributable to the employing unit" (emphasis added)).

¹¹⁶ *Thimm v. Pieper Electric, Inc.*, U. I. Dec. Hearing No. 89-607722 (L.I.R.C. 1990).

¹¹⁷ *Id.*

enough. The requirements of good cause and real and substantial reasons create an objective standard quite distinct from *Whirlpool*'s subjective standard applied in federal workplace safety law contexts.

The unemployment case summarized in the introduction to this Note, in which a security guard left when faced with repeated bomb threats that the police called a "hoax," applied an objective standard similar to that used by the Wisconsin Commission.¹¹⁸ In the guard's case, the Texas Appeals Tribunal held that the guard did not have good cause to quit. The decision observed that some degree of danger was implicit in the job of a security guard, and the guard accepted it when he took the position. Since the risk was "not extraordinary" and had been "checked out," the guard was not justified in leaving his post and, therefore, was not entitled to unemployment benefits. In its application of a good cause standard, this decision adds a new explicit consideration of the level of danger inherent in a job as a limitation upon a worker's protection for refusal to work. It also defers to the police's assessment of the danger, maintaining that it made the guard's belief unreasonable. Such deference focuses more on objective facts and less on the guard's subjective belief and its reasonableness under the circumstances, which would be applied according to *Whirlpool* in federal safety cases.

In contrast, some unemployment decisions apply the *Whirlpool* standard fairly closely. For example, in *Stepp v. Review Board of the Indiana Employment Security Division*,¹¹⁹ the Indiana Court of Appeals cited the Regulation and quoted the two-part *Whirlpool* test verbatim in maintaining that a lab technician's refusal to handle fluids from individuals who may have had

¹¹⁸ Appeal No. 3474-CUCX-76 (Texas Appeals Tribunal 1996), available in *Appeals and Policy Manual* 515.65(2), Texas Workforce Commission (Oct. 1, 1996), <http://www.twc.state.tx.us/files/jobseekers/appeals-policy-precedent-manual-voluntary-leaving-twc.pdf>.

¹¹⁹ 521 N.E.2d 350 (Ind. App. 1988).

AIDS failed both parts of the test.¹²⁰ Although the technician claimed she had heard of workers contracting AIDS from the fluids, it was only hearsay. She could not prove that her employer's safety precautions were inadequate,¹²¹ and she had several days to report her worries to OSHA before her discharge.¹²² The court found that her belief of danger was not reasonable and that the perceived danger was not imminent. Thus, she was not entitled to unemployment compensation because her refusal to work was "just cause" for discharge.¹²³ This decision exemplifies a rigorous application of *Whirlpool* in the unemployment context.

The different standards of *Thimm*, the security guard example, and *Stepp* illustrate the great variance in unemployment applications of the "reasonableness" standard—some closely following *Whirlpool* and others adding either additional subjective or objective elements.

E. Arbitrator Decisions

The reasonableness standard also appears in labor arbitration, most commonly in determining if an employer had "just cause" to discipline or terminate a worker under a collective bargaining agreement.¹²⁴ "An employee is not obliged to follow an order that threatens the employee's health or safety," nor can exercising this right to refuse constitute just cause for

¹²⁰ *Id.* at 353.

¹²¹ The employer provided gloves, aprons, training seminars, etc. *Id.*

¹²² *Id.*

¹²³ *Id.* at 354. First, the court found the technician's religious beliefs, not an objectively reasonable apprehension of danger, were the reason she refused to work. *Id.* Second, the court held that the perceived danger was not imminent. The technician was warned she would have to perform tests on the specimens, was suspended for not performing them, and finally was discharged. *Id.* She had time to contact OSHA. *Id.*

¹²⁴ See e.g., *Stockham Valve & Fittings, Inc.*, 102 L.A. 73 (Poole, 1993).

discipline.¹²⁵ While the just cause standard gives arbitrators substantial discretion, the majority apply an objective standard to determine if the employee's safety or health-related fear was reasonable under the circumstances.¹²⁶ As one arbitrator stated: "The fear of bodily harm . . . must be real, not something which could possibly happen. The fear of danger must be sufficient that a normal ordinary person would reasonably and conscientiously believe that peril was imminent."¹²⁷ If employee's conduct fulfills this test, discipline is reversed and damages are granted to make them whole.¹²⁸

In *Stockham Valve Fittings, Inc.*,¹²⁹ a veteran employee was asked to work as a fitting tester.¹³⁰ The job entailed repetitive use of a right-foot pedal and right-hand-operated lever. The employee refused, claiming it hurt her right side and might cause physical injury. The supervisor checked her personnel file for records of any medical issues, and, finding none, discharged the employee for insubordination. The employee filed a grievance, and the matter was submitted to arbitration to determine if the employee was fired for just cause.

Using the *Fulton Seafood* test, the arbitrator held that the employee's refusal was not insubordination because it was not a "refusal to do work she was capable of doing, it [was] a

¹²⁵ DISCIPLINE AND DISCHARGE IN ARBITRATION 160 (Norman Brand ed., 1998).

¹²⁶ *Id. See, e.g.,* *Stockham Valve & Fittings, Inc.*, 102 L.A. 73 (Poole, 1993) (physical work put an employee with shoulder tendinitis at risk of further physical injury); *Fulton Seafood Indus., Inc.*, 74 L.A. 620 (Volz, 1980) (truck driver refused to deliver during snowstorm); *Sheller-Globe Corp.*, 60 L.A. 414 (Seidman, 1973) (employee refused to ascend a twenty-foot high wire mesh, which he had nearly fallen from just prior).

¹²⁷ *Fulton Seafood Indus., Inc.*, 74 L.A. 620, 623 (Volz, 1980), quoting *Union Carbide Corp.* 70-2 A.R.B. ¶ 8536 (Stouffer, 1970).

¹²⁸ *Discipline and Discharge in Arbitration* 160 (Norman Brand ed., 1998).

¹²⁹ 102 L.A. 73 (Poole, 1993).

¹³⁰ She worked for the employer for fifteen years. *Id.*

statement that she lacked the capacity to carry out her supervisor's order.¹³¹ Although he did not find any records of physical disability, the supervisor's act of checking the employee's file demonstrated he thought the employee's response was based on a reasonable belief. In addressing the lack of documented physical impairments, the arbitrator concluded that there were no medical records, but there was evidence affirming a reasonable belief. Six months prior, the employee asked that she be laid off instead of having to perform a physically-demanding belt inspection. This request and subsequent layoff were recorded in her file. A medical report obtained at the employer's request after the termination confirmed that the employee had tendonitis in her right shoulder and elbow which required treatment and prohibited her from performing jobs involving heavy work.¹³² This further validated the reasonableness of her belief. The employee was, therefore, reinstated with back pay and benefits retroactive to the date of her discharge. The arbitrator's analysis of the supervisor's impression of the employee refusal's reasonableness, prior health-related issues, and a doctor's opinion is evidence of objectivity. The arbitrator focused less on the employee's subjective sincerity in the moment than more concrete records and the impressions of others. Other arbitration decisions have similar emphasis.¹³³

III. The Situation Warrants a Uniform Standard.

Confronted with OSH Act decisions' inconsistent application of imminency, varying levels of objectivity in state-court interpretations of state safety laws and unemployment decisions, labor arbitrators' objective leanings, and the NLRA's strictly objective means of

¹³¹ *Id.*

¹³² *Id.*

¹³³ *See, e.g.,* Fulton Seafood Indus., Inc., 74 L.A. 620 (Volz, 1980); Sheller-Globe Corp., 60 L.A. 414 (Seidman, 1973).

assessing reasonableness, it is natural to call for uniformity. After all, “[t]here is a tradition . . . that holds that the principle ‘treat like cases alike’ is central to the notion of justice.”¹³⁴

Horizontal equity is an independent and important reason to treat similar cases similarly; to do otherwise is to treat some who are similarly situated worse than those to whom they otherwise compare for no justifiable reason. That offends basic norms of equality¹³⁵ Employees who make the same decision to refuse to work in the face of the same danger should be treated similarly whether the NLRB is deciding if they violated a no-strike provision or a state commission is deciding if they are entitled to unemployment benefits. There is some nuance though.

A. Different Statutes with Different Purposes

One could make a reasonable argument that there are reasons for treating similarly situated employees who refuse to do dangerous work differently. Different forums are bound by statutes and precedent with varying purposes and goals. For example, the OSH Act was passed with the purpose of “assur[ing] so far as possible every working man and woman in the Nation safe and healthful working conditions and to preserve our human resources . . . by encouraging joint labor-management efforts to reduce injuries and disease arising out of employment.”¹³⁶ The OSH Act contemplated states enacting equivalents with the purpose of:

encouraging the States to assume the fullest responsibility for the administration and enforcement of their occupational safety and health laws by providing grants to the States to assist in identifying their needs and responsibilities in the area of occupational safety and health, to develop plans in accordance with the provisions

¹³⁴ David A. Strauss, *Must Like Cases Be Treated Alike?* 1 (Univ. of Chicago Law Sch. Pub. Law Theory, Paper No. 24, 2002), http://papers.ssrn.com/sol3/papers.cfm?abstract_id=312180.

¹³⁵ ROBIN L. WEST, *TEACHING LAW: JUSTICE, POLITICS, AND THE DEMANDS OF PROFESSIONALISM* 52 (2013).

¹³⁶ 29 U.S.C. § 651(b) (2012).

of this chapter, to improve the administration and enforcement of State occupational safety and health laws, and to conduct experimental and demonstration projects in connection therewith.¹³⁷

Recognizing that they needed government protection, the laws were passed to ensure worker safety. It makes sense that the state and federal OSH Act tests are tailored to take subjective worker beliefs into account.¹³⁸ The worker-focused purpose also explains why courts in state safety law decisions sometimes err on the side of workers whose belief may not meet the *Whirlpool* measure of reasonableness because of a lack of imminency.¹³⁹

Unemployment laws are also instituted for worker protection—specifically economic protection. They provide for workers who find themselves unemployed through no fault of their own, while still allowing employers to terminate genuinely insubordinate employees without the extra unemployment benefits expense.¹⁴⁰ This balancing act could explain the wide range of levels of subjectivity and objectivity in unemployment decisions—interpretations of reasonableness, as adjudicators attempt to be fair to employers and employees.

In contrast, the NLRA is aimed at preventing economic disruption. The Act's stated purpose is to "eliminate the causes of certain substantial obstructions to the free flow of

¹³⁷ *Id.* at § 651(b)(11).

¹³⁸ *Whirlpool Corp. v. Marshall*, 445 U.S. 1, 10611 (1980) ("conditions that the employee *reasonably believes* pose an imminent risk of death or serious bodily injury" (emphasis added)).

¹³⁹ *See Dole v. H.M.S. Direct Mail Serv., Inc.*, 752 F. Supp. 573 (W.D.N.Y. 1990).

¹⁴⁰ *See e.g.*, Minn. Stat. § 268.03, subd. 1 (2015) ("Economic insecurity because of involuntary unemployment . . . is a subject of general concern The public good is promoted by providing workers who are unemployed through no fault of their own a temporary partial wage replacement to assist the unemployed worker to become reemployed."); Cal. Un. Ins. § 100 (2015) ("The Legislature therefore declares that in its considered judgment the public good and the general welfare of the citizens of the State require the enactment of this measure under the police power of the State, for the compulsory setting aside of funds to be used for a system of unemployment insurance providing benefits for persons unemployed through no fault of their own, and to reduce involuntary unemployment and the suffering caused thereby to a minimum.ö).

commerce and to mitigate and eliminate these obstructions when they have occurred by encouraging the practice and procedure of collective bargaining.¹⁴¹ *Gateway*'s stringent objective and ascertainable requirement furthers this goal. Recognizing a strike's grave economic consequences, it requires a showing of actual danger to justify one.¹⁴² Similarly, collective bargaining agreements promote stability. Thus, labor arbitrators impose an objective standard of reasonableness when determining if an employee's refusal in the face of imminent harm is not just cause for discipline, even when refusal would otherwise violate a collective bargaining agreement.¹⁴³ Allowing too much of a subjective focus on employee sincerity, instead of objective reasonableness would dilute collective bargaining agreements.

B. While Each Standard Makes Sense From a Policy Perspective, the Variance is Unworkable for Employers and Employees.

When the law applied in each forum is compared with the policy motivating its creation, one can understand how legislators and judges have rationalized using different standards for reasonable refusal to work. The lack of "horizontal equity" is not unjustified.¹⁴⁴ However, justification does not always translate to pragmatism. By definition, danger warranting refusal arises quickly and without warning.¹⁴⁵ Knowing a single, uniform standard for when employees

¹⁴¹ 29 U.S.C. § 151 (2012).

¹⁴² *Gateway Coal Co. v. United Mine Workers of America*, 414 U.S. 368, 386, n.16 (1974) ("a wholly subjective test would open new and hazardous avenues in labor relations for unrest and strikes").

¹⁴³ *Fulton Seafood Indus., Inc.*, 74 L.A. 620, 623 (Volz, 1980), quoting *Union Carbide Corp.* 70-2 A.R.B. ¶ 8536 (Stouffer, 1970).

¹⁴⁴ Robin L. West, *Teaching Law: Justice, Politics, and the Demands of Professionalism* 52 (2013).

¹⁴⁵ 29 C.F.R. § 1977.12(b)(2) (1979) ("there is insufficient time, due to the urgency of the situation").

could quit work in the face of potential harm would be difficult enough, but knowing the requirements for each potential forum would be impossible, especially in the heat of the moment. In the current state of the law, a seminar for employees on when they can refuse to work would give directions somewhat like this:

If you are confronted with a dangerous situation while on the job, and you do not believe that reporting it to the appropriate supervisor or government agency will remedy the issue in time, prior to acting, you must determine in what kind of forum your refusal may be challenged. If you think that you might be discriminated against for your refusal, and you intend to sue for back pay or reinstatement under the OSH Act, then you must make sure that you reasonably believe that the work conditions pose an imminent threat of death or serious bodily harm and that you do not have sufficient time to complain to OSHA or your employer.¹⁴⁶ If you expect it will be advantageous to seek redress under your state's OSH Act equivalents, then the danger may not have to be as imminent as federal law would require.¹⁴⁷ If you expect to be terminated and hope to obtain unemployment benefits, prior to refusing to work or voluntarily quitting, you must make absolutely certain that you are doing so for "good cause" attributable to the employing unit.¹⁴⁸ If you are a member of a union, there are additional considerations. If you think that your refusal might be examined under section 143 of the NLRA, you must make sure that the danger you perceive exists without a

¹⁴⁶ Whirlpool Corp. v. Marshall, 445 U.S. 1, 10611 (1980).

¹⁴⁷ Dole v. H.M.S. Direct Mail Serv., Inc., 752 F. Supp. 573 (W.D.N.Y. 1990).

¹⁴⁸ Wis. Stat. § 108.04(7)(b) (2015).

doubt. You must be absolutely certain that the danger is objectively ascertainable.¹⁴⁹ However, if you think that your situation will be adjudicated by an arbitrator who will be interpreting just cause in a collective bargaining agreement instead of the NLRA, then you only need to make sure that an ordinary person would agree the danger is both real and imminent.¹⁵⁰ If you do not correctly navigate this analysis, the consequences will be significant.

Even the most experienced labor and employment attorneys would have a difficult time navigating this labyrinth of considerations before they are sprayed with molten lead¹⁵¹ or forced to aggravate a shoulder condition by repetitively operating a lever.¹⁵²

Likewise, an employer has to do the same complex analysis when deciding whether to discipline or terminate an employee who refused to carry out a task in the face of perceived danger. Although employers are more likely to have lawyers to consult, an attorney's opinion takes time, expense, and is in no way foolproof, especially considering the nuances associated with so many potential forums. For the sake of efficiency, employers need a single rule that they can confidently administer without fear of later reprisal.

C. All Forums Should Use the Whirlpool Standard.

The *Whirlpool* standard¹⁵³ is an administrable, all-encompassing test that equally balances employee safety with management interests. Unlike section 143 of the NLRA,

¹⁴⁹ Gateway Coal Co. v. United Mine Workers of America, 414 U.S. 368, 386 (1974).

¹⁵⁰ Fulton Seafood Indus., Inc., 74 L.A. 620, 623 (Volz, 1980), quoting Union Carbide Corp. 70-2 A.R.B. ¶ 8536 (Stouffer, 1970).

¹⁵¹ Marshall v. N.L. Industries, 618 F.2d 1220 (7th Cir. 1980).

¹⁵² Stockham Valve Fittings, Inc., 102 L.A. 73 (Poole, 1993).

¹⁵³ Whirlpool Corp. v. Marshall, 445 U.S. 1, 10611 (1980).

Whirlpool recognizes that it is unrealistic to expect employees to infallibly assess the magnitude of perceived harm while under extreme duress. The “reasonably believes” element introduces a necessary level of subjectivity. However, it does not go quite far enough. The test should acknowledge human limitations and the impacts of certain circumstances by adding “in the worker’s circumstances” to the reasonable belief requirement. This would recognize that employees who are pregnant, physically handicapped, elderly, or who have lingering mental residue of a traumatic life experience cannot be expected to do the same work as a hypothetical worker imagined by the adjudicator considering the case after-the-fact and with all relevant evidence available in the record.

This measured subjectivity is balanced by the imminency element. It recognizes that most dangerous situations can be remedied through company complaint policies or OSHA notifications, limiting self-help to a narrow subset of situations.¹⁵⁴ It, therefore, gives employees the right to protect themselves without rendering employer complaint procedures irrelevant.

Conclusion

Although *Whirlpool* attempted to address the issue of when an employee may refuse to do dangerous work without fear of repercussions, its test left significant room for interpretation. Adjudicators in different forums have developed many variations of *Whirlpool*’s “reasonableness” standard. An employee’s actions could be called “reasonable” in one legal context but “unreasonable” in another. This unpredictability is unacceptable, especially considering the imminency, stress, and substantial repercussions that characterize these situations. All forums should apply the *Whirlpool* standard to give employees a realistic means to assess when they can refuse dangerous tasks, and to give employers a manageable test to confidently determine when discipline is legal and warranted.

¹⁵⁴ *Id.* at 10.